# CHARTBOOK: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 1999

#### INTRODUCTION AND OVERVIEW

This chartbook, prepared for the Centers for Medicare & Medicaid Services (CMS) by Mathematica Policy Research, Inc., presents highlights and key comparisons from the Statistical Compendium on Medicaid pharmacy benefit use and reimbursement in 1999. The 26 exhibits in the chartbook are summarized below.

### Beneficiary Characteristics and Illustrative Use and Reimbursement Measures

- Exhibit 1: Distribution of Medicaid Study Population Beneficiary Characteristics
- Exhibit 2: Illustrative Measures of Study Population Pharmacy Benefit Use and Reimbursement

# Use and Reimbursement by Type of Beneficiary

- Exhibit 3: Average Monthly Medicaid Pharmacy Reimbursement by Age Group
- Exhibit 4: Distribution of Age Groups and Total Pharmacy Reimbursement
- Exhibit 5: Average Monthly Medicaid Pharmacy Reimbursement, by Basis of Eligibility and by Dual Status
- Exhibit 6: Distribution of Beneficiaries and Total Pharmacy Reimbursement, by Basis of Eligibility
- Exhibit 7: Distribution of Dual Eligibility Status and Total Pharmacy Reimbursement
- Exhibit 8: Average Monthly Medicaid Pharmacy Reimbursement Among Dual Eligibles, by Use of Nursing Facilities
- Exhibit 9: Distribution of Annual Pharmacy Reimbursement for Dual Eligibles, Under-Age-65 Disabled vs. Age 65 and Older
- Exhibit 10: Percent of Under-65 Disabled Dual Eligible Beneficiaries with Annual Pharmacy Reimbursement of \$5,001 or More, by State
- Exhibit 11: Percent of Annual Pharmacy Reimbursement for Under-65 Disabled Dual Eligible Beneficiaries Accounted for by Those with Annual Pharmacy Reimbursement of \$5,001 or More, by State

### Use and Reimbursement by Type of Drug

- Exhibit 12: Total Annual Medicaid Reimbursement for Top 10 Drug Groups
- Exhibit 13: Reimbursement as a Percentage of All Pharmacy Reimbursement and Users as a Percentage of All Beneficiaries for Top 10 Drug Groups
- Exhibit 14: Reimbursement as a Percentage of All Pharmacy Reimbursement and Users as a Percentage of All Beneficiaries for Top 7 Therapeutic Categories
- Exhibit 15: Total Medicaid Reimbursement for Top 10 Drug Groups Among Dual Eligibles
- Exhibit 16: Distribution of Total Number of Prescriptions and Total Pharmacy Reimbursement, by Brand Status
- Exhibit 17: Generic Prescriptions as a Percentage of All Prescriptions, by Basis of Eligibility
- Exhibit 18: Share of Medicaid Pharmacy Reimbursement by Brand Status for Top 3 Therapeutic Categories

## **State Rankings**

- Exhibit 19: Average Monthly Medicaid Pharmacy Reimbursement, by State
- Exhibit 20: Generic Prescriptions as a Percentage of All Medicaid Prescriptions, by State
- Exhibit 21: Average Monthly Medicaid Pharmacy Reimbursement Among Dual Eligibles, by State
- Exhibit 22: Pharmacy Reimbursement for Dual Eligibles as a Percentage of Total Medicaid Reimbursement for All Services for Dual Eligibles, by State
- Exhibit 23: Average Annual Pharmacy Reimbursement Amount per Beneficiary for Dual Eligibles, by State
- Exhibit 24: Average Annual Pharmacy Reimbursement Amount per Beneficiary for Under-Age-65 Disabled Dual Eligible Beneficiaries, by State
- Exhibit 25: Pharmacy Reimbursement for Dual Eligibles as a Percentage of Total Medicaid Pharmacy Reimbursement, by State
- Exhibit 26: Pharmacy Reimbursement for All-Year and Part-Year Dual Eligibles in Nursing Facilities as a Percentage of Total Medicaid Pharmacy Reimbursement, by State